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Attorney Docket No. T4025.0035/P035

1		Attorn	Attorney Docket No.			T4025.0035/P035						
ļ.	UTILITY	First II	ventor			Shuichi Soeta				0		
ı	PATENT APPLICATION								-	<u> </u>		
l	TRANSMITTAL	Title	OP.	PTICAL DIS		SC REPRODUC		UC	ING APPARATUS	U.S.		
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label I							8/2/2		
				MS Patent Application						228		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.												
ı	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission										
ı	See 37 CFR 1.27.	— 1.		` [pplicable,		• • •					
ľ	3. X Specification [Total Pages 31]]	а	٠. L	Comp	uter Rea	idable Foi	m (C	RF)			
	(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies										
l	Background of the Invention Brief Summary of the Invention		ACCOMPANYING APPLICATION PARTS									
l	- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)		9. Assignment Papers (cover sheet & document(s))									
l	- Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney									
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 11. English Translation Document (if applicable)									if applicable)			
ľ	5. Oath or Declaration [Total Sheets	12. X Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment X Copies of IDS Citations										
ı	a. Newly executed (original or copy)											
ı	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
l	i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s)										
Signed statement attached deleting inventor(s) named in the prior application,					(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).							
see 37 CFR 1.63(d)(2) and 1.33(b).					Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Claim for Priority and Submission of							
ĺ	6. Application Data Sheet. See 37 CFR 1.76	Documents										
1	18. If a CONTINUING APPLICATION, check appropriate box, a	and supp	y the re	quisi	te inform	ation be	low and ii	n the	first sentence of the			
8	specification following the title, or in an Application Data Sheet u	ınder 37	CFR 1.	76:								
		ın-paπ (C	JP) C	or pric	or applica							
١,	Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire	disclosu	of the	neio	–	Art Unit			h as declaration inti-	_		
ľ	under Box 5b, is considered a part of the disclosure of the accor reference. The incorporation <u>can only</u> be relied upon when a po	mpanvine	a contin	watic	n or divi	sional ar	oplication	and i	s hereby incornorated by	,		
Ë	19. CORI			_			rom the st	upmit	ted application parts.			
	X Customer Number: 24998]			Corresp	ondei	nce address below			
,	DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Mark J. Thronson											
4	Address 2101 L Street NW											
0	City Washington State	DC				Zip Code	e	20037-1526				
9	Country US Tele	phone	(202)	78	5-970	0	F	ах	(202) 887-0689			
	Name (Print/Type) Mark J. Thronson		/ R	egist	ration No	. (Attorn	ey/Agent)	33,082			
	Signature		Date Ma					larch 11, 2004				



PTO/SB/17 (10-03)

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FEE TRANSMITTAL		Complete if Known								
I LE HAMBINITIAL	•	Application Number Not Yet Assigned					ssigned			
for FY 2004		Filing Date				Concurrently Herewith				
Effective 10/01/2003, Patent fees are subject to annual revision.		First Named Inventor				Shuichi Soeta				
Encure 1007/2003, Patent lees are subject to annual revision.		Examiner Name No					Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				N/A	N/A				
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No. T4025.0035/P035								
METHOD OF PAYMENT (check all that apply)	Ī	FEE CALCULATION (continued)								
Check X Credit Money Other None	2 /	ADDITI	ONAL			(
Check X Card Order Other None	3. ′	וווטטא	UNAL	FEES						
X Deposit Account:	l.									
Deposit Account 04-1073	Fee	e Entity Fee	Fee	Entity	-					
Number	Code		Code	(\$)	Fe	e Desci	ription	Fee Paid		
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge - late	filing fee	e or oath			
Name Oshinsky LLP	1052	50	2052	25	Surcharge - late	provisio	nal filing fee or cover			
The Director is authorized to: (check all that apply)		-			sheet.					
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English spe	-English specification				
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a reques	g a request for ex parte reexamination				
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publi	esting publication of SIR prior to				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publ	esting publication of SIR after				
FEE CALCULATION	1251	110	2251	55	Examiner action	er action on for reply within first month				
1. BASIC FILING FEE	1252	420	2252	210		n for reply within second month				
Large Entity Small Entity	1253	950	2253	475	Extension for rep	•				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for rep	-				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255		Extension for rep	•				
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	-	mar monar			
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in se		an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral					
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institut	on to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive	Petition to revive – unavoidable				
(1) (1)	1453	1,330	2453	665	Petition to revive					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	Utility issue fee (ty issue fee (or reissue)				
Claims below Fee Paid	1502	480	2502	240	Design issue fee					
Total Claims 2 -20** = x = 0.00	1503	640	2503	320	Plant issue fee					
Independent 1 -3** = x = 0.00	1460	130	1460	130	Petitions to the C	Commissi	oner			
Multiple Dependent =	1807	50	1807	50	Processing fee u	nder 37 (CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of In	on of Information Disclosure Stmt				
Fee Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each property (times n					
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submissi	on after f				
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a For each addition))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined (37CF)					
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Cont					
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expe of a design applic		amination			
and over original patent	Other	fee (spe	cify)							
SUBTOTAL (2) (\$) 0.00	*Redu	ced by E	Basic Fil	ing Fee	Paid S	UBTOT	AL (3) (\$)	0.00		
**or number previously paid, if greater, For Reissues, see above										
SUBMITTED BY					(Co	mplete (i	f applicable))			
Name (Print/Type) Mark J. Thronson	Registr (Attorne	ation No ey/Agent)	33,	082	Tele	ephone (202) 775-4742			
Signature Man 2	2	~	_		Date	e	March 11, 2004			